APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Supply of Nitrogen and Ash Elements with the Leaf-Fall in the Forests of the Kola Peninsula

By K.N. Manakov, pp 5

RUSSIAN, per. Pochvovedeniye, No 4, 1962, pp 55-61

SCRIPTA TECHNICA

Sci.

Oct 63

240-965

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Synthesis of Substituted 1, 1-Dialkysila-cyclopentanes from Dialkyidichlorosilanes and Styrenes, by C.M. Nefedov and M.N. Manakov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1962, pp. 1228-1236.

CB

Sci

340,964

May 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Addition of Dichlorocarbene to Some 1-Substituted Cyclohexenes, by O. M. Nefedov and M. N. Manakov,

[illegible]

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1962, pp 1242-1247

CB

Sci

May 63

342,728

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Sources of Short X-Ray Pulses for Investigating Fast Processes, by V. A. Tsukerman, M. A. Manakova, 11 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXXII, No 2, 1957, pp 391-403.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 2

57,082

Sci - Physics
Jan 58

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Manami, Hisashi and Nishizaki, Shunichiro.
PREPARATION OF ORGANOSILICON ISOCYANATES.
Rept. no. 1 of Studies on Organosilicon Isocyanates; [Paper read] at the Annual Conference of Chemical Society of Japan (no. 8) Apr 55. [1961] 14p. 7 refs.
Order from SLA mi$2.40, ph$3.30 61-10597

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, no. 2, p. 214-217.

Organosilicon isocyanates, such as $(CH_3)_2Si(NCO)_2$, $(CH_3)(C_6H_5)Si(NCO)_2$, $(CH_3)_3Si(NCO)$, $(C_6H_5)_2Si(NCO)_2$, and $(CH_3)_2SiCl(NCO)$, were synthesized from the corresponding chlorosilanes and AgNCO, $Pb(NCO)_2$ and $CO(NH_2)_2$ (pressurizing method), and their physical constants were measured. From methyl chloropolysiloxanes of the type, $Cl[(CH_3)_2SiO]_nSi(CH_3)_2Cl$, we derived diisocyanates of the type, $(NCO)[(CH_3)_2SiO]_nSi(CH_3)_2-(NCO)$, by a similar method. Of these, n = 1, 2, 3 were new compounds. In similar manner, reactions were conducted (over)
(Chemistry--Organic, TT, v. 5, no. 12)

61-10597

1. Cyanates--Synthesis
2. Silicon compounds(Organic)--Synthesis
I. Manami, H.
II. Nishizaki, S.
III. Title: Studies ...
IV. Title: Annual ...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Sealed Sharp-Focusing Pulse x-Ray Tubes, by V. P. Zyuzin, M. A. Mennkove, V. A. Tsukerman, 4 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 1, 1958, pp 84-87.

Instru Soc of Amer

Sci
F
Apl 60

113,527

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(R/-4712)

The Effect of Gibberellic Acid on the Fructification of Varieties of Grape Plants Possessing a Functionally Female Type of Flower, by M. K. Emmankov, 9 pp.

RUSSIAN, per, Fiziologiya Rasteniy, Vol VII, No 3, 1960, pp 350-354.

JPRS 5860

Sci - Biology

133,448

Nov 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Solubility in the NH_4Br-KBr-H_2O,System, by P. S. Bogoyavlenskiy, A. S. Manannikova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 4, 1961, pp 977-984.

Cleaver-Hume Press

Sci
Jun 62

200,415

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The $NaCl-NaHCO_3-H_2O$ System (Carlsbad Salt) at 25 and 38 Degrees, by P. S. Bogoyavlensky, A. S. Manannikova, 2 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII, No 3, USSR, Mar 1955, pp 325-327. CIA D 270075

Consultants Bureau

Scientific - Chemistry
CTS 71/Aug 1955

25,997

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Beta Ray Absorption in Polymers and Determination of First and Second-Order Transition Temperatures, by R. Zanaetti, P. Manaresi, L. Saldi, 14pp
ITALIAN, per, La Chimica e l'Industrie, Vol 44, 1962, No 10, pp 1114-1120
ACS, Prince and Lemon Streets
Lancaster, Penna.

P. Manaresi

Sci - Chem
June 67 329,420

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Manaresi, Francesco.
IMPROVEMENTS IN APPARATUS FOR THE PREPARATION OF CONCENTRATED SOLUTIONS OF COFFEE AND OTHER PREPARATION OF SOLUBILIZED PRODUCTS. [1962] 5p.
Order from ATS $8.00 ATS-17P63F

Trans. of French patent 1,271,806, filed 21 Sep 60.

DESCRIPTORS: *Coffee, Preparation, Food.

(Food, TT, v. 9, no. 1)

62-34204

I. Manaresi, F.
II. Patent (France) 1 271 806
III. ATS-17P63F
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Long-Range Development of the Food Industry, [Czechoslovakia], by K. Hotovy, F. Manas, (Wk Econ Rpt on Eastern Europe, 225).

CZECH, per, Planovane Hospodarstvi, Prague, Sep 1958, pp 656-670.

CIA/FDD Sum 1996

EEur - Czechoslovakia
Econ
Dec 1958

71, 204

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Future Tasks of the Food Industry [Czechoslovakia]
by Frantisek Hnaa. (Wk Econ Rpt on Ehur, 229).

CZECH, per, Hospodarske Noviny, Prague, 17 Aug 1958, p 5.

CIA/FDD Sum 2031

Ehur - Czechoslovakia
Econ
Dec 58

78,497

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

97

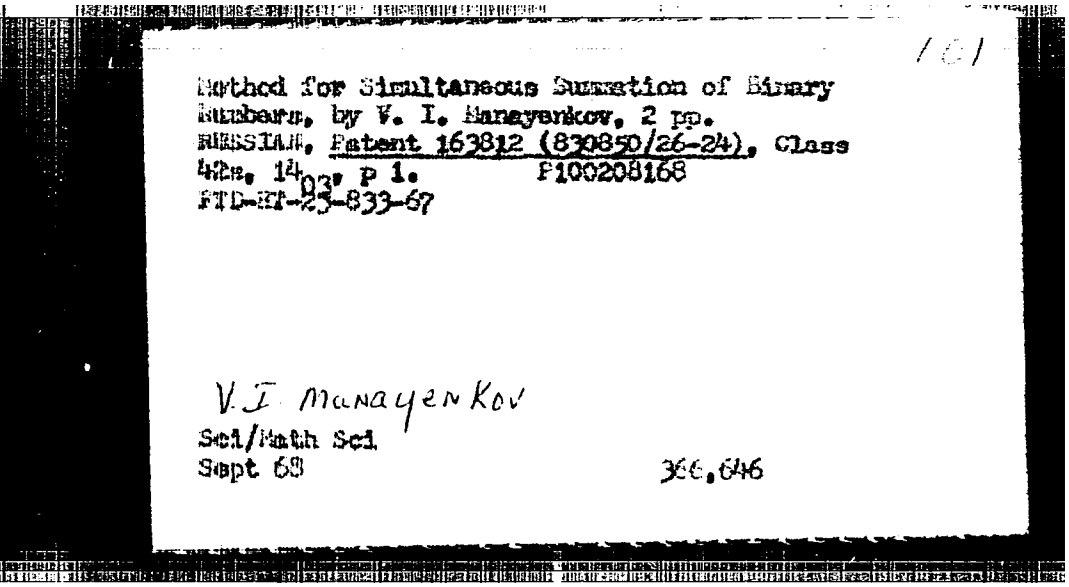
Method for Simultaneous Summation of Several binary Numbers, by V. I. Mansyenkov. RUSSIAN, Pat. Patent 163812, 15 Apr 63, 1 p. *FTD HT 23-833-67

V. I. Mansyenkov

Math
May 67

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



/6/

Method for Simultaneous Summation of Binary Numbers, by V. I. Manayenkov, 2 pp.
RUSSIAN, Patent 163812 (830850/26-24), Class 42m, 14_{03}, p 1. P100208168
FTD-MT-25-833-67

V.I. Manayenkov

Sci/Math Sci
Sept 68

366,646

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

On the Simultaneous Detection of a Signal and Interference With Amplitude and Phase Detectors Operating Under Conditions of Linear, Inertia-Less Detection, by E. I. Manayev, 22 pp. (AF 633636)

RUSSIAN, bimo per, Radiotekhnika, Vol IX, No 3, May/Jun 1954, pp 19-32.

RT-3956
ATIC F-TS-8441/V

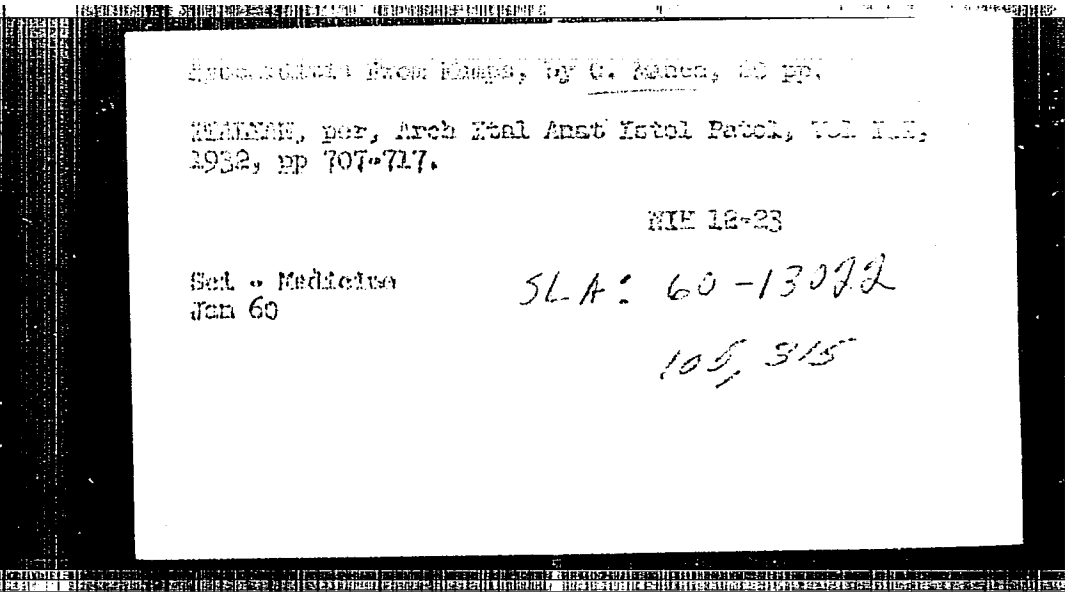
D.S.J. Tw58

SCI - Electronics
Feb 1957 CTS/dex

44, 359

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



Specialist from Kenya, by G. Mahon, 10 pp.

MANSON, per, Arch Phal Anat Histol Pathol, Vol 1:3, 1932, pp 707-717.

NIH 18-23

Sel - Medicine
Jan 60

SLA: 60-13022

105 545

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Manche, H.
NOTE ON THE DURATION OF VIBRATION OF CONCRETE. [1961] 7p.
Order from SLA $1.10 61-18996

Trans. of Revue des Materiaux de Construction et de Travaux Publics. [Edition C] (France) 1950, no. 415, p. 145-150.

DESCRIPTORS: *Concrete, Vibration, Mechanical properties.

This paper is a report on the results of experiments carried out to determine the most advantageous duration of vibration of concrete, i.e., the duration of compacting by vibration which is necessary and sufficient to ensure the maximum strength of concrete made under the conditions outlined in the paper. These
(Materials, TT, v. 7, no. 7) (over)

61-18996

I. Manche, H.

197178

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(DC-2995).

Crossing the Border of the Country Without Permission or at Points Other Than Those Specified for This Purpose -- Article 275 of the Penal Code, by Nikola Manchev, 12 pp.

BULGARIAN, per, Sotsialisticheskо Pravo, No 2, 1959, Sofia, pp 16-24.

JPRS-L-1851-D

Khur - Bulgaria

96,320

Sep 59

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Photoreactions of Organic Compounds of Mercury in Solutions. X. The Reactions of Dimethylmercury, by G.A. Razuvaev, Yu. A. Oldekop, and Z.N. Manchinova, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 3, USSR, Mar 1952, pp 480-484.

Consultants Bureau

Scientific - Chemistry

7511

Dec 53 CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Univalent Iron, Cobalt and Nickel, by Manchot, 7 pp.

GERMAN, per, Ber, Vol LIXB, 1926, pp 2447-2453. (excerpts).

SLATR 2652

Sci - Min/Met
Oct 57

54,116

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Copper Compounds of Ethylene and Carbon Monoxide, 74
by W. Manchot, et al.
GERMAN, per, Ann. Chem, Vol 370, 1909, pp 286-296.
*AEC ORNL-tr-1546

W. MANCHOT

Sci/Chemistry
Oct 66

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Dissociation Equilibrium of Ferrous-Nitric Oxide Salts, by W. Manchot.

GERMAN, per, Zeitschrift fuer Anorganische und Allgemeine Chemie, Vol CXXXIX - CXLI, 1924 - 25, pp 22 - 36.

AEC Tr 417

Sci - Chemistry

May 1951 CTS

A7557

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

A New Type of Radiosonde for Registration of Atmospheric Temperature, Humidity and Pressure Gradients, by M. Grossi, M. Mancianti,19 pp, (AF 25126). UNCLASSIFIED

ITALIAN, per, L'Aerotecnica, Vol XXX, No 3, Jun 1950, pp 132 - 137.

AMC F-TS-7511

Scientific - Geophysics, Meteorology

A-3637

CIA 686018

Nov 1951 CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Electronic Servomanipulator "Mascot I"
of C.N.E.N., by C. Mancine, F. Roncaglia.
ITALIAN, per, Alta Frequenza, Vol 32,
No 6, 1963, pp. 379-82.
NTC 69-11662-09E

C. Mancine

Sci-Earth Sci
July 69 386,653

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Party and Roman Catholics by Mario Mancinelli, 5 pp.

ITALIAN, np, l'Unita, 17 Oct 1962, p 11.

JPRS 16168

WEur - Italy
Pol
Nov 62

217,498

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Comparative Study of the S^{35} Incorporation by Adult Rat Tissues, as Sodium Sulfate and as Methionine-S^{35}, by C. Munez, R. E. Mancini.

SPANISH, paper, P/1032, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52, 167

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

S^{35} Incorporation as Sodium Sulfate in Different Animal Tissues; by C Barnes, R. E. Mancini.

SPANISH, paper, P/1031, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,166

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Uptake of Radioactive Sulfur (S^{35}) by the Mucopolysaccharides of Adult and Embryonic Connective Tissue and of Tissue Cultures, by C. Muñoz, R. E. Mancini, 27 pp.

SPANISH, no per, Revista de la Sociedad Argentina de Biologia, Vol XXXI, No 7, 8, Oct/Nov 1955, pp 222-241.

NIH Tr No 1-6

Sci - Biology
Feb 1957 CTS/dex

43,518

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Peroxidases of the Normal and Stimulated Thyroid, by M. F. Villamil and R. E. Mancini, NC
10 pp.

SPANISH, per, Rev Soc Arg Biol Vol XXIII, 1947, pp 219-225.

SLA 57-3482

Sci

Aug 58

72,812

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Benzidine Reaction for Frozen Sections of Fresh Tissue, by Mario F. Villamil, Roberto E. Mancini, 5 pp.

Full translation.

SPANISH, per, Revista de la Sociedad Argentina de Biologia, Vol XXIII, No 2, Dec 1947, pp 215-218.

NIH

Scientific - Medicine

JAl 53 CTS

4036
~~3866~~

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(FDD 23173)

Tisa Plain, by Stefan Manciulea, 103 pp.

RUMANIAN, yearbook, Buletinul Societatii Regale Romane de Geografie, Vol LVII, Bucharest, 1938, pp 66-148.

CIA/FDD/U-6882

EEur - Rumania
Geo -

Copyright

22,674

CTS 65/Feb 55

1

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Invariance Principle in Control Theory,
by Kazimierz Maneczak, 10 pp.

POLISH, per, Archiwum Automatyki i
Telemechaniki, Vol VI, No 2/3, 1961,
pp 195-202.

JPRS 11299

Sci - Phys
Dec 61

176,943

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(NY-6668)

Problems of Peak-Holding (Extremal) Control Systems, by Kazimierz Manczak, 12 pp.

POLISH, per, Archiwum Automatyki i Telemechaniki, Vol VI, No 2/3, 1961, pp ~~XXX~~ 317-326.

JPRS 11299

Sci - Phys
Dec 61

176,960

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

NSA: Reimbursable

New Problems for Radio Communication in Space, by Stefan Mauczaraki. (DC-8632) 22pp

POLISH, per, Przeglad Telekomunikacyjny, Vol XXXV, No 3, Warsaw, 1963, pp 73-80.

JPRS/Special

Sci - Electron

May 63

23,834

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

CEMA Experts Discuss Mechanization and Automation of Accounting Work, by Ivan Mandadzhiev, 10 pp.

BULGARIAN, per, Finansi i kredit, No. 8, Sofia, 1964, pp 37-43.

JPRS 27609

EEUR-Bulg
Econ

3
272,391

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Mandai, Hikojiro.
REACTIONS IN THE CARBONATING TOWER OF THE AMMONIA-SODA PROCESS, PT. I. [1963] 5p. (figs. tables omitted). 3 refs.
Order from SLA $1.10 63-14155

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1949, v. 52, p. 171-173.

DESCRIPTORS: Chemical reactions, *Towers (Chemistry), *Carbonates, *Ammonia, *Ammonium radicals, *Sodium compounds, Chlorides, Chemical indicators.

(Engineering--Chemical, TT, v. 10, no. 4)

63-14155

I. Mandai, H.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Mandai, Hikojiro.
REACTION IN THE CARBONATING TOWER OF AMMONIA-SODA PROCESS, PTS. III-IV. [1963] 13p. (figs. tables omitted) 3 refs.
Order from SLA $1.60 63-14156

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1949, v. 52, p. 267-273.

DESCRIPTORS: Chemical reactions, *Towers (Chemistry), *Carbonates, *Carbamates, Phase studies, *Ammonia, *Ammonium radicals, *Sodium compounds, Chlorides.

(See also 63-14155)

(Engineering--Chemical, TT, v. 10, no. 4)

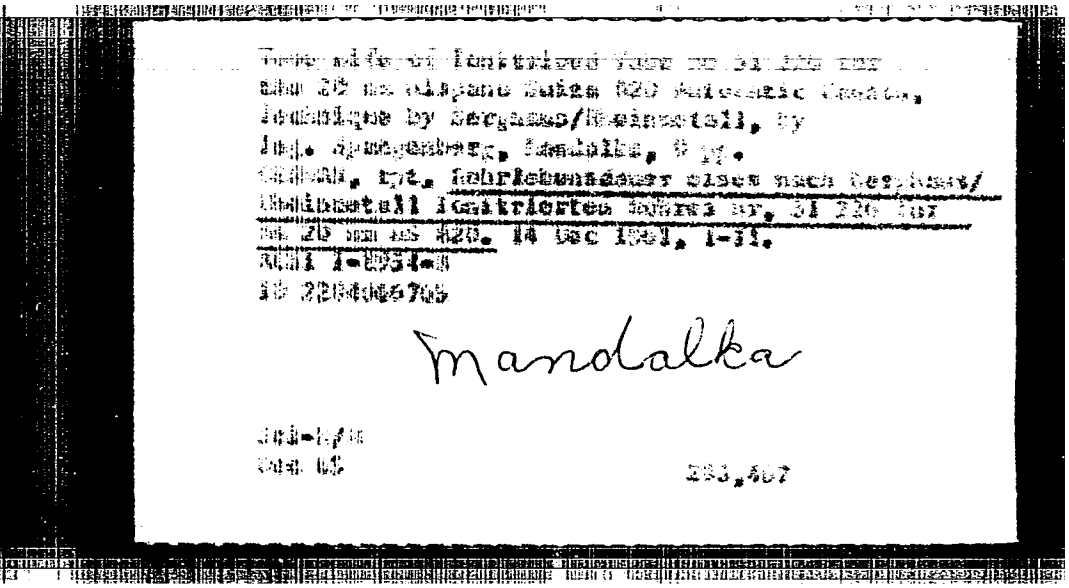
63-14156

I. Mandai, H.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

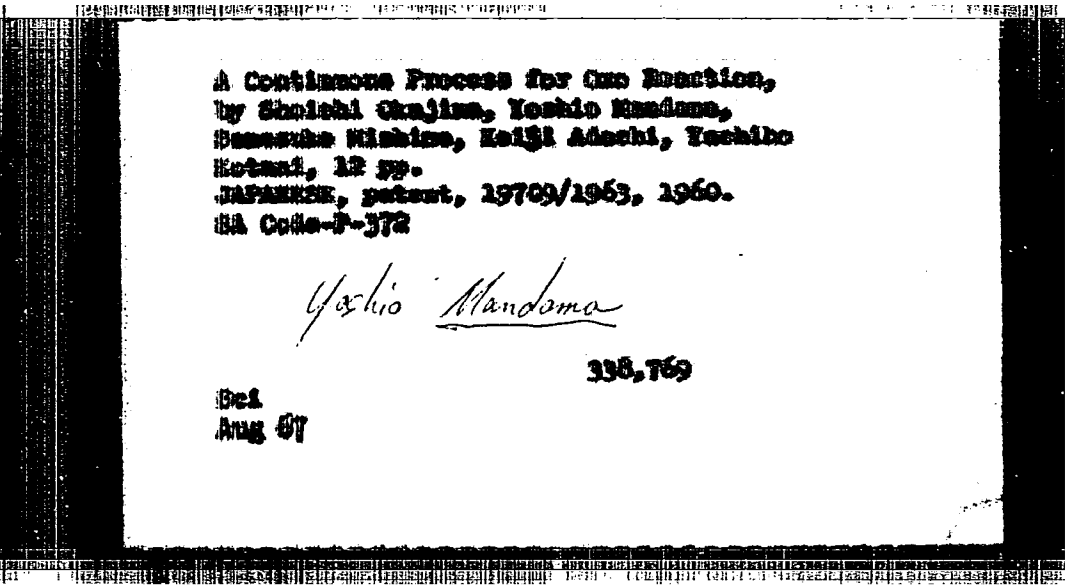
APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



Mandalka

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



A Continuous Process for Oxo Reaction,
by Shoichi Okajima, Yoshio Mandoma,
Kazuyuki Nishino, Keiji Adachi, Yoshibo
Kotani, 12 pp.
JAPANESE, patent, 1959/1963, 1960.
DA Code-P-372

Yoshio Mandoma

336,769

Del
Aug 67

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(Sp-1350)

On the Development of the Naval Art, by Tadeusz Mandat, 14 pp.

~~RUSSIAN~~, ~~xx~~, Przeglad Morski, Jun 1961, pp 58-71.

Polish

JPRS 10623

USSR

174,103

Mil

Nov 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Friction Welding, by J. Mandaus, J. Voboril, 15 pp.

CZECH, per, Strojirenstvi, Vol VII, No 9, 1957, pp 681-686.

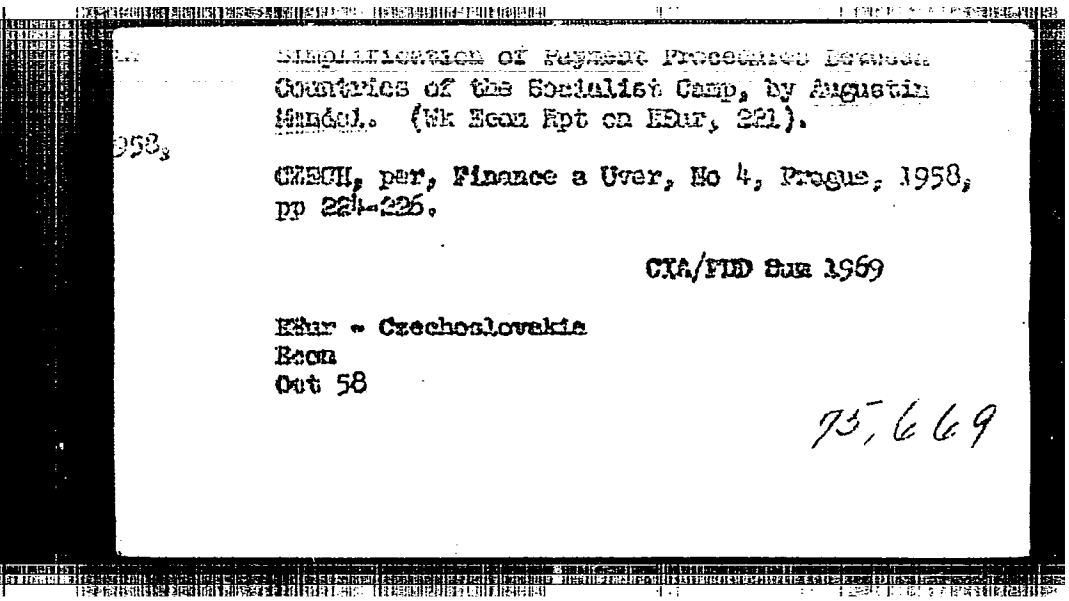
JPRS DC-5263

EE - Czechoslovakia
Econ
Feb 61

139,318

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



Simplification of Payment Procedures Between Countries of the Socialist Camp, by Augustin Hándel. (Wk Econ Rpt on EEur, 221).

958,

CZECH, per, Finance a Uver, No 4, Prague, 1958, pp 224-226.

CIA/FDD Sum 1969

EEur - Czechoslovakia
Econ
Oct 58

75,669

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

20 Years of Spring Spike, Riping System, by G. Mandel.

GERMAN, per, Glasers Ann, Vol LXXIX, 1955, pp 336-338.

INSDOC-T2055

Sci

Aug 58

72,376

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

La Centrale Nucleaire R.W.E. A. Kahl. (The R.W.E. Nuclear Power Plant at Kahl), by H. Mandel, 11 pp.

FRENCH from GERMAN, per, Atomwirtschaft, Vol II, 1957, pp 253-255.

Reverse Translation
AEC/CEA-Tr-A510

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(SF-1857)

ECONOMIC PROBLEMS IN THE ELECTRIFICATION OF POLAND, BY J. MANDEL, 8 PP.

POLISH, PRZEGLAD ELEKTROTECHNICZNY, VOL XXXVII, NO 12, 1961, PP 483-485.

JPRS 13864

EEUR - POLAND
ECON
MAY 62

197,369

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(NY-3754)

SETEE

Technical Data on Public Utility Power Plants of Over 40 Megawatts, by Jakob Mandel, 27 pp.

POLISH, per, Przeglad Elektrotechniczny, Vol XXXV, No 11, Warsaw, 1959, pp 442-451.

JPRS 2889

EEur - Poland

Econ - Fuel, Power

120,753

Jul 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Modern Methods for Processing of [redacted] Native Potassium Salts, by R. A. Mandel, 12 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 1, 1962, pp 3-17.

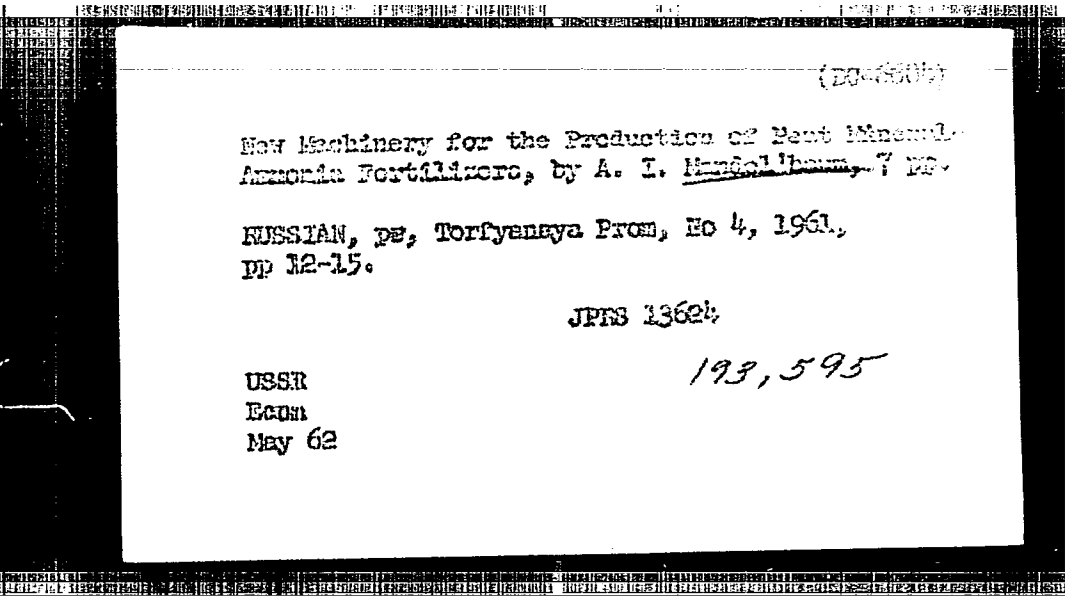
CB

Sch
Dec 63

234,114

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



(20-58)

New Machinery for the Production of Dust Mineral Ammonia Fertilizers, by A. I. Mendel'baum, 7 pp.

RUSSIAN, pa, Torfyanaya Prom, No 4, 1961, pp 12-15.

JPRS 13624

193,595

USSR
Econ
May 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

SHULYATIKOVA, N.V.
MANDELBAUM, D.I.

THE FRACTIONATION OF CELLULOSE FROM CUPRAMMONIUM SOLUTIONS, 10 pp.

RUSSIAN, Zhur Prik Khim, Vol. XXIV, No #3, Mar 195[illegible]

Consultants Bureau Translation

A 7558

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. XXXI. A New Method [illegible] of Preparing Mixed Esters of Thiophosphoric Acid, by N. N. Mel'nikov, Ya A. Mandel'baum and V. I. Lomakina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 2, 1958, pp 476-478.

Consultants Bureau,

Sci - Chem

Apr 59

85,684

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. LII. The Reaction of Aryl Dichlorothiophosphates with Magnesium Ethylate, by Ya. A. Mandel'baum, N. N. Mel'nikov, Z. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 194-196.

CB

Sci

144,118

Feb 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Organic Insectofungicides. XXXIV, New Method of Synthesis of Trialkyl Phosphites, by N. N. Mel'nikov, Ya. A. Mandel'baum, Z. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 9, 1958, pp 2473-2474.

CB

Sci - Chem
Oct 59

100,094

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Organic Insectofungicides. XXXVIII. The Reaction of Thiophosphoryl Chloride and Alkyl Dichlorothiophosphates With Alcohols, by N. N. Melnikov, Ya. A. Mandel'baum, P. G. Zakh, 6 pp.

RUSSIAN, per, Zhur Obshchey Khim USSR, Vol XXIX, No 2, 1958, pp 522-526.

ATS-66L31R

Sci - Chem
Dec 59
Vol 2, No 4

102, 754

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Organic Insectofungicides XXXVII. The Synthesis of Some Mixed Esters of Thio- and Dithiophosphoric Acids, by Ya. A. Mandel'bayum, N. N. Mel'nikov, P. G. Zaks, 3 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 283-284.

Consultants Bureau

Sci

110,675

Mar 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Preparation of Phosphorus Thiotrichloride, by N. N. Mel'nikov, Ya. A. Mandel'baum, V. A. Volkov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1958, pp 938-940.

Consultants Bureau

Sci - Chem

Jun 59

89,660

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. LVIII. Synthesis of Some Derivatives of Dialkoxyphosphonopropionic, Butyric, and Toluic Acids, by N. N. Mel'nikov, Yu. A. Mandel'baum, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 849-851.

CB

Sel

May 62

195,317

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Organic Insectofungicides. XXXVIII. The Reaction of Thiophosphoryl Chloride and Alkyl Dichlorothiophosphates With Alcohols, by N. N. Mel'nikov, Ya. A. Mandel'baum, P. G. Zaks, 6 pp.

RUSSIAN, per, Zhur Obshchey Khim, Vol XXIX, No 2, 1958, pp 522-526.

ATS 66L31R

Sci - Chemistry
Nov 59

103,282

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Preparation of Dialkyl Chlorothiophosphates, by N. N. Mel'nikov, Ya. A. Mandel'baum.

RUSSIAN, per, from Symposium: Trans First Conf at Kazan 'The Chemistry and Uses of Organophosphorus Compounds", 8-10 Dec 1955, Publ Acad Sci USSR, Moscow, 1957, pp 185-193.

ATS RJ-1224

Sci. - Chem
Apr 60

114,555

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. XII. Synthesis of Mixed Esters of Phosphoric and Thiophosphoric Acids, by Ya. A. Mandelbaum, I. L. Vladimirova, N. N. Melnikov, 4 pp.
UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 3, Mar 1953, pp 429-432.

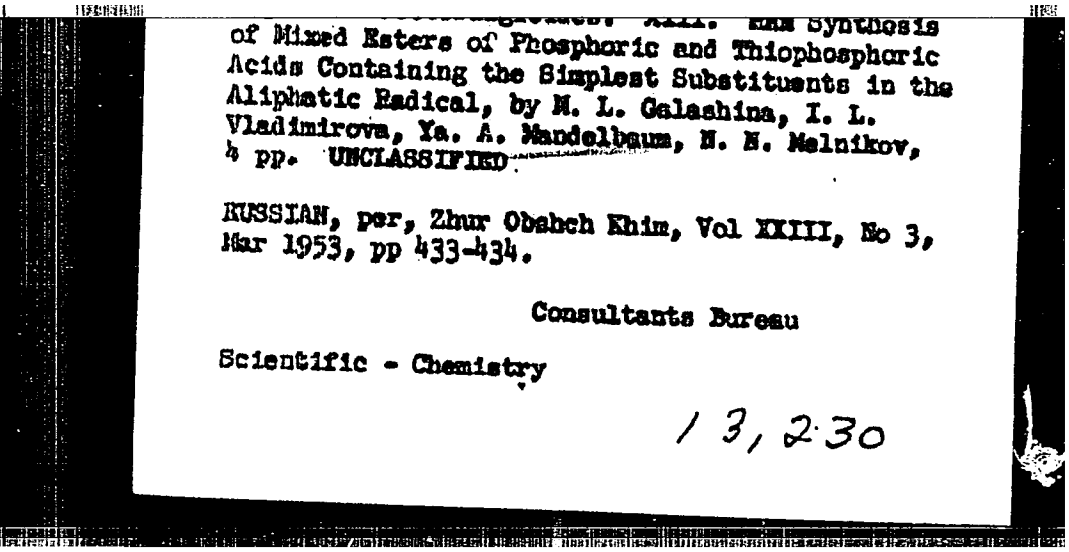
Consultants Bureau

Scientific - Chemistry

13,229

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



of Mixed Esters of Phosphoric and Thiophosphoric Acids Containing the Simplest Substituents in the Aliphatic Radical, by M. L. Galashina, I. L. Vladimirova, Ya. A. Mandelbaum, N. N. Melnikov, 4 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 3, Mar 1953, pp 433-434.

Consultants Bureau

Scientific - Chemistry

13,230

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Field of Organic Insectofungicides. XLV. Synthesis of Alkyl Aryl Chlorothiophosphates and Alkyl Aryl Thiophosphamides, by N. N. Mel'nikov, Ya. A. Mandel'baum, Z. M. Bakanova, P. G. Zaks, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10, 1959, pp 3286-3288.

CB

Sci

Oct 60

130405

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Field of Organic Insectofungicides. XLVI. Synthesis of Some Phosphonacetic Acid Derivatives, by N. N. Mel'nikov, Ya. A. Mandel'baum, V. I. Lomakina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10, 1959, pp 3289, 3290.

CB

Sci

130,606

Oct 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. LXII. Synthesis of Some Phosphinic Acid Derivatives, by N.N. Mel'nikov, Ya. A. Mandel'baum, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 12, 1961, pp 3953-3954.

CB

Sol

Oct 62

4

21X,8X60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

R-4104-D

Amides of Acids as Repellent, by Ya. A. Mandel'-baum, et al.
RUSSIAN, UNKNOWN, pp 151-158.

*JPRS/USDA

Sci-Chem
May 64

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. LXII. Synthesis of Some New Derivatives of Phosphonoacetic Acid, by N.N. Mel'nikov, Ya. A. Mandel'baum, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 12, 1961, pp 3949-3952.

CB

Sci 214,859

Oct 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(FDD 28585)

From the Field of Organic Insectofungicides, XVIII, New Method for the Preparation of the Esters of Chloro- and Dichloro-Thiophosphoric Acids, by Z. M. Bakanova, Ya. A. Mandel'baum, N. N. Mel'nikov, Ye. I. Sventsitskiy, 5 pp.

RUSSIAN, no per, Zhur Obshch Khimi, Vol XXVI, No 2, Moscow/ Leningrad, Feb 1956, pp 494,495.

CIA/FDD U-8893

39,639

USSR
Sci - Chemistry
Oct 56

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Organic Insectofungicides. XXII. The Reaction of Dialkyl Chlorothiophosphates With p-Nitrophenol in the Presence of Pyridine Hydrochloride, by A. M. Bakanova, Ya. V. Mandel'baum, N. N. Mel'nikov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 9, 1956, pp 2575-2577.

Assoc Tech Sv
54,681

Sci - Chemistry

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Organic Insectofungicides. XXIII. Preparation of Dialkyl Chlorothiophosphates, by N. N. Melnikov, Yu. A. Mandelbaum, V. I. Loseakina, Z. M. Bakanova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp ~~2577~~ 2577, 2578.

Consultants Bureau

Sci - Chemistry
Feb 58

58,960

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

From the Field of Orgainic Insecticides and Fungicides. XXVII. A New Method for the Preparation of Esters of Chorothiophosphoric Acid, by N. N. Mel'nikov, Y. A. Mandel'baum, E. I. Sventsitskiy and Z. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7, 1957, pp 1908-1910.

Assoc Tech Serv
62J18R 72,435

Sci - Aug 58

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Purification of Waste Liquors in the Production of Thiophos, by N. N. Mel'nikov, Ya. A. Mandel'baum, 4 pp.

RUSSIAN, monograph, Organicheskiye Insektofungitsidy i Gerbitsidy, 1958, pp 60-65.

ATS-29N42R

Sci
Vol IV, No 7
Apr 62

192, 651

4

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Studies on Organic Insectofungicides. XXVII. New Method of Obtaining Chlorothiophosphoric Acid Esters, by N. N. Melnikov, Ya. A. Mandelbaum, E. Sventsitskiy, N. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7, 1957, pp 1908, 1909.

Consultants Bureau

Sci - Chem
Oct 58

74, 2 7

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

On Luminescent Decorative Painting, by A. M. Mandel'berg, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 5, 1957, pp 774-778.

Columbia Tech

Sci - Phys

Aug 58

71,816

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

High-Frequency Circuit for Studies in Physical Chemistry and Its Application, by V. A. Zarinskiy, I. R. Mandel'berg, 10 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 2, 1958, pp 148-153.

CIA/FDD XX-663
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics, Chemistry
Sep 59

98,057

USIB INTERNAL USE ONLY

Order from LC or SLA 59-15030

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

High-Frequency Titration, by V. A. Zarinskiy and R. Mandelberg, 16 pp.

RUSSIAN, per, Zavod Lab, Vol XXII, No 3, 1956, pp 262-270.

SLA R-2081

Sci

Aug 58

71,144

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Spiral Welds made from both Sides in the Produc
tion of 529-630 mm dia. Gas and Oil Piping, by
S.L. Mandel'berg, V.E. Lopata, et al, 6 pp.

RUSSIAN, per, Avtomat Svarka, No 10,
Oct, 1963, pp 63-70.

British Welding Res. Assoc.

Sci

May 64

359,315

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Effects of welding circuit magnetic fields on the shape of welds deposited within tubes, by S. L. Mandel'berg and V. E. Lopata, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1962, pp 1-6.

BWRA

Sci

Feb 63

234,031

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Weldability of 30KhSNVFA Hardening Sheet Steel in Double and Single-Sided, Double-pass Argon-Shielded Arc Welding, by S. L. Mandel'berg, V. G. Gordonnyy, 7 pp.

RUSSIAN, per, Avtomaticheskaya Svarka, No 5, 1962, [illegible] 9682738

FTD-TT-62-1247

229,525

Sci-Engr
May 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Alloy Steel Sheet Welded in Two Runs From One Side by Argon Tunsten-Arc Process, by S. L. Mandel'berg, V. G. Gordonnyy, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1961, pp 68-73.

BWRA

Sci
STp 62

210,608

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Magnetic control of the arc in submerged arc welding of steel.
By S. L. Mandel'borg pp. 8

RUSSIAN, per. Avtomat Svarka, No 9, 1962, pp 3 - 12

BWRA

340,531

Sci

Aug 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Formation of Hot Cracks in Butt Welds With Extension Tabs, by S. L. Mandel'berg, O.S. Zabarilo,

RUSSIAN, per, Avtomat Svarka, Vol VII, No 6, 1954, pp 29-32.

27,850 Brutcher Tr 3550

Scientific - Min/Metals Oct 55 CTS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Used of Tagged Atom Method in Study of the Stability of Dusts of Phosphorus-Organic Insecticides, by K. A. Gar, N. N. Mel'nikov, Ya. A. Mandel'raum, V. L. Chernetsova, K. D. Shvetsova-Shilovskaya.
thrice-mo
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XLIV, No 4, 1 Feb 1954, pp 729-732. CIA 9012865

USDA

Sci - Biol

53,798

Oct 58

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Choriocarcinoma of the Uterus, by A. B. Mandel'shtam, 20 pp.

RUSSIAN, per, Sovet Med, Vol XXIII, 1959, pp 54-62. 9079289

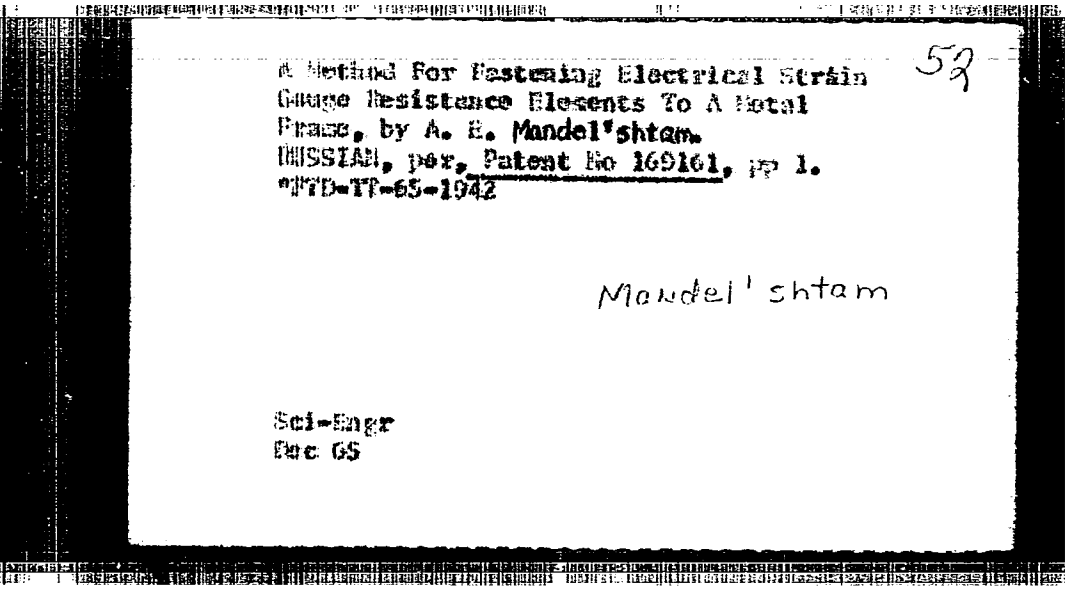
NIH 7-16-61

Sci - Med
Sep 61

167,975

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



A Method For Fastening Electrical Strain Gauge Resistance Elements To A Metal Frame, by A. E. Mandel'shtam.
[RUSSIAN, per. Patent No 169161, pp 1.
*FTD-TT-65-1942

52

Mandel'shtam

Sci-Engr
Dec GS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

Autonomic Asymmetries in Disturbances of Cerebral Circulation, by E. M. Mandel'shtam, 3 pp.

RUSSIAN, bk, Voprosy Psikhiatrii i Nevropatologii, No 4, 1958.

OTS 60-21174
PL-480

Sci - Med

Apr 62

PST 211

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

The Influence of Third Elements in the Spectro-analysis of Steel, by N. M. Gegechkori, T. E. Yedneral and I Mandelshtam, 19 pp.

RUSSIAN, per, Zavod Lab, Vol XII, No 6, 1946, pp 559-568. (Loan Copy Only).

SIA R-2064

Sci

Aug 58

71,136

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

(FTD 1926a)

A Method for Measuring the Velocity of Propagation of Electro Magnetic Waves, by L. I. Mandelshtam, N. D. Papaleksi, 37 pp.

RUSSIAN, mo per, Zhur Tekh Fiz, Vol VII, No 6, Moscow/ Leningrad, Jun 1937, pp 559-578.

CIA/FTD/U-5853

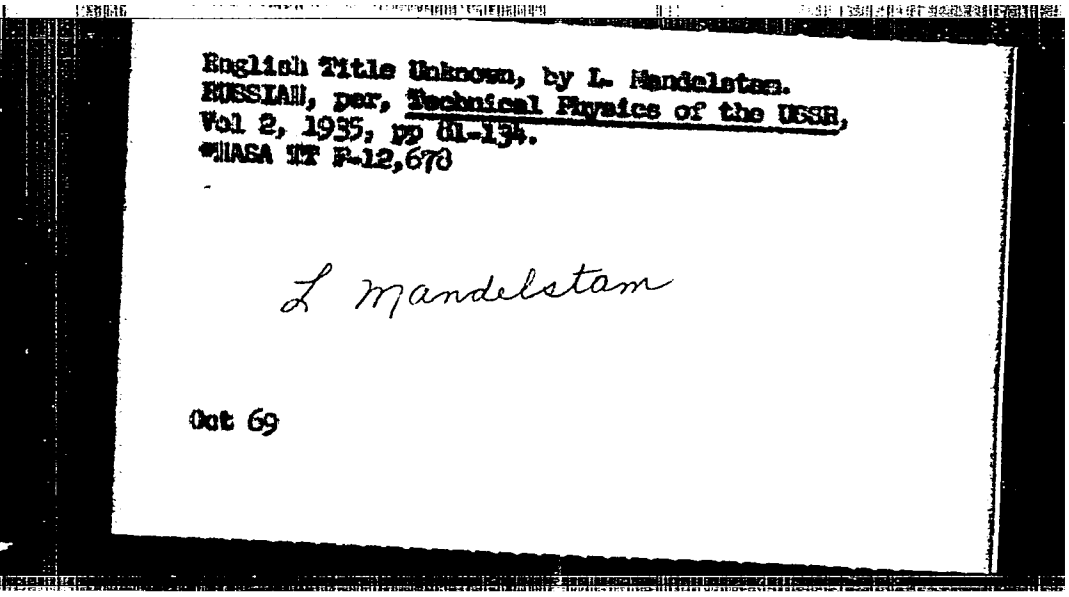
QT1257

USSR
Scientific - Electronics

16,079

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(



English Title Unknown, by L. Mandelstam.
RUSSIAN, per, Technical Physics of the USSR,
Vol 2, 1935, pp 81-134.
*NASA TT F-12,678

L Mandelstam

Oct 69

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

L. I. Mandel'shtam, 3 pp. (AF 650040)

RUSSIAN, mo pgs Radio, No 12, 1954, p 18.

ATIC F-TS-8471/V

Sci - Electronics
Feb 1957 CTS/dex

44,375

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(